

CLAIMS

WE CLAIM:

Sub A6
1. A tubular reflector comprising:
a reflector portion generally positioned about a tubular light source, the reflector portion reflecting light emanating from the tubular light source towards an aperture of the tubular reflector, and

5 a semi-circular reflector having a generally smooth reflective surface, the semi-circular reflector coupled to the reflector portion so that light emanating from the tubular light source is reflected off of the semi-circular reflector downwardly from the light source and towards the aperture of the tubular reflector.

Sub E2
2. The invention of claim 1 wherein the reflector portion is a semi-elliptical reflector.

3. The invention of claim 1 further comprising a lens means coupled to the semi-circular reflector, the lens means processing the reflected light.

Sub A7
4. The invention of claim 1 further comprising a reflective surface disposed on the generally smooth semi-circular surface.

Sub E4
5. The invention of claim 2 further comprising a reflective surface disposed on the semi-circular reflector.

6. The invention of claim 5 wherein the reflective finish disposed on the semi-circular reflector is essentially the same as a reflective finish disposed on the semi-circular surface.

Sub A8
7. A tubular reflector comprising:
a semi-circular reflector for positioning about a tubular light source, the semi-circular reflector reflecting light emanating from the tubular light source; and

A8
Conced

5 a multi-faceted reflector coupled to the semi-circular reflector, the multi-faceted reflector having at least two facets positioned at angles to one another so that light emanating from the tubular light source is reflected downwardly from the light source.

sub
F1

8. The invention of claim 7 further comprising a lens means coupled to the multi-faceted reflector, the lens means receives and processes the reflected light.

9. The invention of claim 8 further comprising a securing means for securing the reflector to the lens means.

Sub E4

10. The invention of claim 9 wherein the securing means is provided on said reflector.

11. The invention of claim 7 wherein the tubular reflector is a vehicle stop lamp.

12. The invention of claim 7 wherein the tubular reflector meets Federal Motor Vehicle Safety Standards.

13. The invention of claim 7 further comprising a mounting means for mounting the lighting source in the semi-circular reflector portion.

14. A tubular lighting device comprising:

a housing portion having an interior reflecting surface;

a first reflective finish disposed on the interior reflecting surface;

a reflector portion coupled to the interior reflecting surface;

5 a tubular light source mounted in the semi-circular reflector portion;

a second reflective finish disposed on the semi-circular reflector portions; and

a lens portion coupled to the housing portion;

such that the reflective finish reflects light from said tubular light source towards the lens portion.

sub FI } 15. The invention of claim 14 wherein the interior reflecting surface comprises a plurality of facets.

16. The invention of claim 14 generating a light distribution pattern that satisfies a predefined light distribution pattern.

sub A₁₀ } 17. The invention of claim 15 wherein the plurality of facets are arranged in a step-wise orientation so that the reflected light achieves a desired distribution pattern.

sub FI } 18. The invention of claim 15 wherein each facet of the plurality of facets has a similar reflective finish.

19. The invention of claim 14 wherein the reflector is semi-circular.

20. The invention of claim 14 wherein the reflector is semi-elliptical.

sub E₈ }
Add E₉ }